

EXHIBIT D

HRM-19 Transcripts Are Up-regulated in Lung Cancer Tissues Versus Normal Lung Tissues As Determined by Microarray Analysis

Cy5/Cy3 Ratio	Sample (Cy3)	Sample (Cy5)
3.9	Nrml, Right Middle Lower Lobe, mw/Adenosquamous CA, Dn7176	Tumor, Right Middle Lower Lobe, Adenosquamous CA, Dn7176
3.8	Nrml, Right Middle Lower Lobe, mw/Adenosquamous CA, Dn7176	Tumor, Right Middle Lower Lobe, Adenosquamous CA, Dn7176
3.5	Nrml, Left Upper Lobe, mw/AdenoCA, Dn7189	Tumor, Left Upper Lobe, AdenoCA, Dn7189
3.1	Nrml, Left Upper Lobe, mw/AdenoCA, Dn7189	Tumor, Left Upper Lobe, AdenoCA, Dn7189
2.9	Nrml, Right Upper Lobe, mw/AdenoCA, Dn7175	Tumor, Right Upper Lobe, AdenoCA, Dn7175
2.8	Nrml, Right Upper Lobe, mw/AdenoCA, Dn7175	Tumor, Right Upper Lobe, AdenoCA, Dn7175
2.7	Nrml, mw/Non-Small Cell Lung CA, Dn7971	Tumor, Non-Small Cell Lung CA, Dn7971
2.6	Nrml, mw/Non-Small Cell Lung CA, Dn7971	Tumor, Non-Small Cell Lung CA, Dn7971
2.5	Nrml, Right Upper Lobe, mw/Squamous Cell CA, Dn7194	Tumor, Right Upper Lobe, Squamous Cell CA, Dn7194
2.3	Nrml, Right Upper Lobe, mw/Squamous Cell CA, Dn7194	Tumor, Right Upper Lobe, Squamous Cell CA, Dn7194
2.5	Nrml, Left, mw/Squamous Cell CA, Dn7191	Tumor, Left, Squamous Cell CA, Dn7191
1.9	Nrml, Left, mw/Squamous Cell CA, Dn7191	Tumor, Left, Squamous Cell CA, Dn7191
2.4	Nrml, Right Upper Lobe, mw/AdenoCA, Dn7188	Tumor, Right Upper Lobe, AdenoCA, Dn7188
2.2	Nrml, Right Upper Lobe, mw/AdenoCA, Dn7188	Tumor, Right Upper Lobe, AdenoCA, Dn7188
2.4	Nrml, mw/Non-Small Cell Lung AdenoCA, Dn7969	Tumor, Non-Small Cell Lung AdenoCA, Dn7969
1.6	Nrml, mw/Non-Small Cell Lung AdenoCA, Dn7969	Tumor, Non-Small Cell Lung AdenoCA, Dn7969
2.2	Nrml, Right Upper Lobe, mw/AdenoCA, Dn7179	Tumor, Right Upper Lobe, AdenoCA, Dn7179
1.8	Nrml, Right Upper Lobe, mw/AdenoCA, Dn7179	Tumor, Right Upper Lobe, AdenoCA, Dn7179
2.2	Nrml, mw/Non-Small Cell Lung CA, Dn7963	Tumor, Non-Small Cell Lung CA, Dn7963
2.1	Nrml, mw/Non-Small Cell Lung CA, Dn7963	Tumor, Non-Small Cell Lung CA, Dn7963
2.1	Nrml, Left, mw/Squamous Cell CA, Dn7196	Tumor, Left, Squamous Cell CA, Dn7196
1.8	Nrml, Left, mw/Squamous Cell CA, Dn7196	Tumor, Left, Squamous Cell CA, Dn7196
2.1	Nrml, Left Upper Lobe, mw/Squamous Cell CA, Dn7178	Tumor, Left Upper Lobe, Squamous Cell CA, Dn7178
2.1	Nrml, Left Upper Lobe, mw/Squamous Cell CA, Dn7178	Tumor, Left Upper Lobe, Squamous Cell CA, Dn7178
2	Nrml, mw/Non-Small Cell Lung CA, Dn7973	Tumor, Non-Small Cell Lung CA, Dn7973
1.8	Nrml, mw/Non-Small Cell Lung CA, Dn7973	Tumor, Non-Small Cell Lung CA, Dn7973
1.5	Nrml, mw/Non-Small Cell Lung AdenoCA, Dn7967	Tumor, Non-Small Cell Lung AdenoCA, Dn7967
1.4	Nrml, mw/Non-Small Cell Lung AdenoCA, Dn7967	Tumor, Non-Small Cell Lung AdenoCA, Dn7967
1.4	Nrml, mw/Non-Small Cell Lung AdenoCA, Dn7965	Tumor, Non-Small Cell Lung AdenoCA, Dn7965
1.3	Nrml, mw/Non-Small Cell Lung AdenoCA, Dn7965	Tumor, Non-Small Cell Lung AdenoCA, Dn7965
1.4	Nrml, Left, mw/Squamous Cell CA, Dn7190	Tumor, Left, Squamous Cell CA, Dn7190
1.2	Nrml, Left, mw/Squamous Cell CA, Dn7190	Tumor, Left, Squamous Cell CA, Dn7190
1.4	Nrml, mw/Squamous Non-Small Cell Lung CA, Dn7972	Tumor, Squamous Non-Small Cell Lung CA, Dn7972
1.4	Nrml, mw/Squamous Non-Small Cell Lung CA, Dn7972	Tumor, Squamous Non-Small Cell Lung CA, Dn7972
1.3	Nrml, mw/Non-Small Cell Lung AdenoCA, Dn7964	Tumor, Non-Small Cell Lung AdenoCA, Dn7964
1.2	Nrml, mw/Non-Small Cell Lung AdenoCA, Dn7964	Tumor, Non-Small Cell Lung AdenoCA, Dn7964